INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

Sheet

(use as many sheets as necessary)

Application Number	10/003,291
Confirmation Number	5099
Filing Date	December 6, 2001
First Named Inventor	Kiyoshi IKEHARA
Art Unit	1733
Examiner Name	To be Assigned
Attorney Docket Number	O65012

Complete if Known

U.S. PATENT DOCUMENTS							
P	C'A-	Document N	Number	Publication Date			
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
-Net	AA	6,062,284	A	05/16/2000	CARETTA		
	AB	_					
	AC	<u> </u>			750		
	AD				Elle		
	AE				MAY		
	AF				, ·0		
	AG				Zuuc Ju		
	AH				***/>00		

	FOREIGN PATENT DOCUMENTS									
Examiner (Cite	For	eign Patent Docu	ment	Publication Date	Name of Patentee or	Translation ⁶	1		
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation	_ S		
114.	ΑÏ	EP	0 808 730	Al	11/26/1997	PIRELLI		Ŀ		
111	AJ	GB	1 487 426	A	09/28/1977	BEKÆRT		Ŀ		
199	AK	JP	6-255310	A	09/13/1994	SUMITOMO RUBBER IND., LTD.	Abstract	\mathbf{I}		
- WL	AL	JP	4-362402	A	05/13/1993	SUMITOMO RUBBER IND., LTD.	Abstract	ŀ		
4	AM									
	AN							┛		
	AO							_		
	AP						<u> </u>	┙		
	AQ							╛		
	AR							_		
	AS							_		
	ΑT									

		OTHER ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
14	AU	Patent Abstracts of Japan, Vol. 018, No. 653 (M-1720) (12/12/1994) as it relates to JP 06 255310 A (Sumitomo Rubber Ind., Ltd.) (09/13/1994)	
J14 J18 l	AV	Patent Abstracts of Japan, Vol. 017, No. 237 (M-1408) (05/13/1993) as it relates to JP 04 362402 A (Sumitomo Rubber Ind., Ltd.) (12/15/1992)	
	AW		
	AX		
	AY		
	AZ		

	Examiner Signature	Justin firehan	Date Considered 11/19/0 3
--	--------------------	----------------	---------------------------

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

_	٤.	
T.		
•		

Substitute	for Form	144Q A	& R/PTO	
Substitute	IOF FORID	1447 A	ox b/riv	

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

(Use as many sheets as necessary.)

Sheet 1 of

Сотр	olete if Known	TO	
Application Number		<u> </u>	
Confirmation Number		SS	
Filing Date	December 6, 2001	⇒ <u>@</u>	
First Named Inventor	Kiyoshi IKEHARA))/(
Art Unit		, - -	
Examiner Name		30	#
Attorney Docket Number	O65012	,	

	U.S. PATENT DOCUMENTS							
		Document N	umber					
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee(s) or Applicant(s) of Cited Document			
	AA							
	AB				Α			
	AC							
	AD							

	FOREIGN PATENT DOCUMENTS										
Examiner	Cite	Fe	oreign Patent Docu	ıment	Publication Date	Name of Patentee(s) or					
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant(s) of Cited Document	Translation ⁶				
1 KF	AE	JP	4-232,035		08/20/1992	Pirelli Coordinamento Pneumatici	Abstract				
140	AF	JP	7-41,764		05/10/1995	Bridgestone Corp.	Abstract				
1	AG										
	AH										
	AI										
	AJ										
	AK										
	AL										
	AM										
	AN						:				
	AO										
	AP			<u> </u>							

	OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶				
	AQ						
	AS						
	AT						
	AU						
	AV						
	AW						

Examiner's Signature Date Considered 11/20/03

N494-

^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicants.

¹Applicants' unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language translation is attached.